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•Practice Limited to Federal Agencies

December 11, 2002

Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Utility Patent Application  
Appl. No. 09/042,583; Filed: March 17, 1998  
For: **Death Domain Containing Receptor 5**  
Inventor(s): NI et al.  
Our Ref: 1488.1310002/EKS/EJH

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal Form (PTO/SB/17);
2. Fifth Supplemental Information Disclosure Statement;
3. Form PTO-1449 listing **THIRTEEN** (13) documents (3 pages);
4. Copies of the **THIRTEEN**(13) cited documents as listed on Form PTO-1449;
5. Payment by credit card in the amount of \$180.00 to cover: IDS Fee;
6. Form PTO-2038 Credit Card Payment Form; and
7. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Elizabeth J. Haanes, Ph.D., Esq.

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EKS/EJH/mjg  
Enclosures

SKGF\_DC1:82145.1

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# FEE TRANSMITTAL

## for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$180.00)

Complete If Known	
Application Number	09/042,583
Filing Date	March 17, 1998
First Named Inventor	NI et al.
Examiner Name	C. Kaufman
Group Art Unit	1646
Attorney Docket No.	1488.1310002/EKS/EJH

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other\*\*  None

Deposit Account  
Deposit Account Number 19-0036

Deposit Account Name: Sterne, Kessler, Goldstein &amp; Fox P.L.L.C.

## The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any over payments  
 Charge any additional fee(s) during the pendency of this application  
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\*\* Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051	65
1502	50	2052	25
1053	130	1053	130
1812	2,520	1812	2,520
1804	920*	1804	920*
1805	1,840*	1805	1,840*
1251	110	2251	55
1252	400	2252	200
1253	920	2253	460
1254	1,440	2254	720
1255	1,960	2255	980
1401	320	2401	160
1402	320	2402	160
1403	280	2403	140
1451	1,510	1451	1,510
1452	110	2452	55
1453	1,280	2453	640
1501	1,280	2501	640
1502	460	2502	230
1503	620	2503	310
1460	130	1460	130
1807	50	1807	50
1806	180	1806	180
8021	40	8021	40
1809	740	2809	370
1810	740	2810	370
1801	740	2801	370
1802	900	1802	900

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	740	2001	370	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	510	2003	255	Plant filing fee	
1004	740	2004	370	Reissue filing fee	
1105	160	2005	80	Provisional filing fee	
SUBTOTAL (1) (\$)					

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	- 20** =	Extra Claims	Fee from below	=	Fee Paid
Independent Claims					
Multiple Dependent					

Fee Description			
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1202	18	2202	9
1201	84	2201	42
1203	280	2203	140
1204	84	2204	42
1205	18	2205	9
SUBTOTAL (2) (\$)			

\*or number previously paid, if greater; For Reissue, see above

Other fee (specify)	SUBTOTAL (3) (\$180.00)
* Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$180.00)

Complete (if applicable)

SUBMITTED BY			
Name (Print/Type)	Elizabeth J. Haanes, Ph.D.	Registration No. (Attorney/Agent)	42,613

ature *Elizabeth J. Haanes* Date *Dec. 11, 2002*

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is not guaranteed. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the complexity of the information being submitted. Comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. SKGP\_DC1:82161

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